

NOTIFICATION: ANNA-DSB Changes to the OTC ISIN End of Day File Download Path

Audience: All DSB Users

Introduction:

The daily ISIN reconciliation files are available from the DSB website. Each day a new folder is created in the format yyyymmdd and the ISIN files are written to that folder e.g.:

https://<env>.anna-dsb.com/file-download/isin/vvvvmmdd

The number of folders is already quite large and continues to grow on a daily basis. This may lead to issues with performance for users accessing the file download area. To ensure this area does not grow out of control, we are changing to the file directory structure by introducing the year into the path as follows:

https://<env>.anna-dsb.com/file-download/isin/yyyy/yyyymmdd

Transition:

To assist consumers with the transition to this new structure, we will continue to write to the existing .anna-dsb.com/file-download/isin/">https://env>.anna-dsb.com/file-download/isin/ location until the 29th September 2019.

In addition, we will place all files (new daily files and historic) into the new folder structure. The DSB has been live since 2017 so this will create the following additional directories:

https://<env>.anna-dsb.com/file-download/isin/2017/yyyymmdd https://<env>.anna-dsb.com/file-download/isin/2018/yyyymmdd https://<env>.anna-dsb.com/file-download/isin/2019/yyyymmdd

Key Dates:

The following table summarizes the dates the changes will be made in both the UAT and Production environments and is being tracked under Github issue <u>31</u>.

Item	UAT	Production
Copy existing historic files to new folders & commence parallel-write to new and old folder locations	4 Feb 2019	4 Mar 2019
Remove historic files (2017/2018 data) from old folder location	31 Mar 2019	30 Jun 2019
Stop parallel-write of new files to old folder location & remove old folder	30 Jun 2019	29 Sep 2019

Action Required:

The change will impact users of the File Download area as follows:

- Users who need to back-build their data will have 4 months (between 4 March 2019 and 30 June 2019) to update their back-build process to reference the new folder location.
- Users who consume our daily updates have 7 months (between 4 March 2019 and 29 September 2019) to update their daily process to reference the new folder location.

The rationale for providing the longer transition time for DSB users of the daily file download is that users may have automated their consumption processes within their production systems and may require longer lead time compared to the download of historic files, which is expected to be used for ad-hoc rebuilding of local ISIN caches and hence less likely to be in the critical path of production processes.

Please contact technical.support@anna-dsb.com for all support & connectivity issues

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